

Title (en)

TAPE COMBINATION FOR POSITIONING SLATS ON A SLATTED FRAME

Title (de)

BANDKOMBINATION ZUR POSITIONIERUNG VON LATTEN IN EINEM LATTENROST

Title (fr)

COMBINAISON DE BANDES PERMETTANT DE POSITIONNER DES LATTES DANS UN SOMMIER A LATTES

Publication

**EP 1370167 B1 20061004 (DE)**

Application

**EP 02703432 A 20020318**

Priority

- CH 0200157 W 20020318
- CH 4992001 A 20010319

Abstract (en)

[origin: WO02074134A1] The invention relates to a tape combination which, for the purpose of receiving the ends of slats, comprises a row of pouches that are open at least towards one side of the tape combination. The inventive tape composition is produced as a combination of two essentially flat superimposed tape elements (3 and 4) that are suitably interlinked. The first tape element (3) consists of a shrinkable material (for example cotton) and the second tape element (4) consists of a non-shrinkable or less shrinkable material (for example nylon or pre-shrunk cotton). The tape combination is then subjected to shrinking, thereby forming pouches that are no longer flat but have a shrunk pouch bottom and a pouch section that arches across said bottom. The tape combination is easy to produce and has a constant length irrespective of whether the slat ends are inserted in the pouches or not. It can be simply sewn onto a slat apron or a mattress cover with its shrunk section lying flat thereon.

IPC 8 full level

**A47C 23/06** (2006.01)

CPC (source: EP US)

**A47C 23/06** (2013.01 - EP US); **A47C 23/062** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 02074134 A1 20020926**; AT E341255 T1 20061015; CA 2440741 A1 20020926; CA 2440741 C 20101109; DE 50208337 D1 20061116; EP 1370167 A1 20031217; EP 1370167 B1 20061004; MX PA03008288 A 20041015; US 2004148702 A1 20040805

DOCDB simple family (application)

**CH 0200157 W 20020318**; AT 02703432 T 20020318; CA 2440741 A 20020318; DE 50208337 T 20020318; EP 02703432 A 20020318; MX PA03008288 A 20020318; US 47177903 A 20030915